FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 128271

	ي D	ESIGNATED/ELECTED OF ONCERNING A FILING UN	New 1.S Parett Application 4					
INTERNATIONAL APPLICATION NO. PCT/JP2004/017478			INTERNATIONAL FILING DATE November 25, 2004	PRIORITY DATE CLAIMED December 12, 2003				
TITLE OF INVENTION DEVICE FOR MEASURING FILTER PRESSURE LOSS								
APPLICANT(S) FOR DO/EO/US Satoshi SAKASHITA; Mitsuo TAKAHASHI								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	$\boxtimes$	The US has been elected (Article 31).						
5.	$\boxtimes$	A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))					
•		a.  is attached hereto (required only if not communicated by the International Bureau).						
		b. 🗵 has been communicated by the International Bureau.						
		c.  is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).				
6.	$\boxtimes$	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))				
	a. 🛛 is attached hereto.							
		b.  has been previously submitted	ted under 35 U.S.C. 154(d)(4).					
		c.  The International Application	n was filed in English.					
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).						
	ς,	b.  have been communicated by the International Bureau.						
		c.  have not been made; however, the time limit for making such amendments has NOT expired.						
_	"	d. 🛛 have not been made and will not be made.						
8.5		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item	s 11 t	to 20 below concern document(s)	or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.						
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.	$\boxtimes$	A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: Copy of	of International Search Report.					

## IAP20Rec'd PCT/PTO 0 6 JUN 2006

U.S. APPLICATION NO Fit Known, see 37 A.F 21 1.5) New U.S. Patent Application	ATTORNEY'S DOCKET NUMBER							
21.  The following fees are submitted:	PCT/JP2004/017478		CALCULATIONS	PTO USE ONLY				
ZI. Zu Trig following 1000 and 000								
BASIC NATIONAL FEE (37 CFR 1.492(a)):	\$300.00							
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):	\$400.00	·						
International preliminary examination report of the USPTO as IPEA or ISA and favorable as industrial applicability for all claims presented national phase								
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00								
International search report provided to USPTO no later than the time at which the search fee is paid\$400.00								
All situations not provided for above		\$ 500.00						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)	):		\$200.00					
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase								
Surcharge of \$130.00 for furnishing the search declaration after the date of commencement	h fee, the examination fe	e or the oath or	\$					
APPLICATION SIZE FEE								
Total pages - 100 = ÷ 50	) = †	x 250 =	\$					
†round up to next integer								
CLAIMS NUMBER FILE		RATE	\$					
TOTAL CLAIMS 5 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS 1 - 3	= 0	x 200.00 =	\$					
MULTIPLE DEPENDENT CLAIM(S)(if application)	able) TOTAL OF ABOVE (	+ 360.00 =	\$					
	\$900.00							
Applicant claims small entity status. See reduced by ½.	\$							
,		SUBTOTAL =	\$900.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								
	NATIONAL FEE =	\$900.00						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								
*accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$900.00								
			Amount to be					
<b>†</b>			refunded:	\$				
			charged:	\$				
<ul> <li>a.</li></ul>								
c.  The Commissioner is hereby auth Deposit Account No. <u>15-0461</u> . A	duplicate copy of this she	eet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit (	ınder 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1,137(a) or (b))				
must be filed and granted to rest	ore the application to p	ending/status/	- /// .	.//				
SEND ALL CORRESPONDENCE TO:		/1/1/VIA	. LABANIA	1110				
OLIFF & BERRIDGE, PLC  Customer Number: 25944  NAME: James A. Oliff								
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075								
Date <u>June 6, 2006</u>		NAME: Willia						
	ON NUMBER 30,0	24						
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